

FIG. 1 is a schematic diagram of a dump trailer assembly 10. The assembly includes a drum 25, a frame 30, a dump body 35, a pivot point 40, a support structure 45, a discharge chute 55, a handle 20, and a surface 65. The dump body 35 is shown in a raised position, dumping material 60 through the discharge chute 55 onto the surface 65.

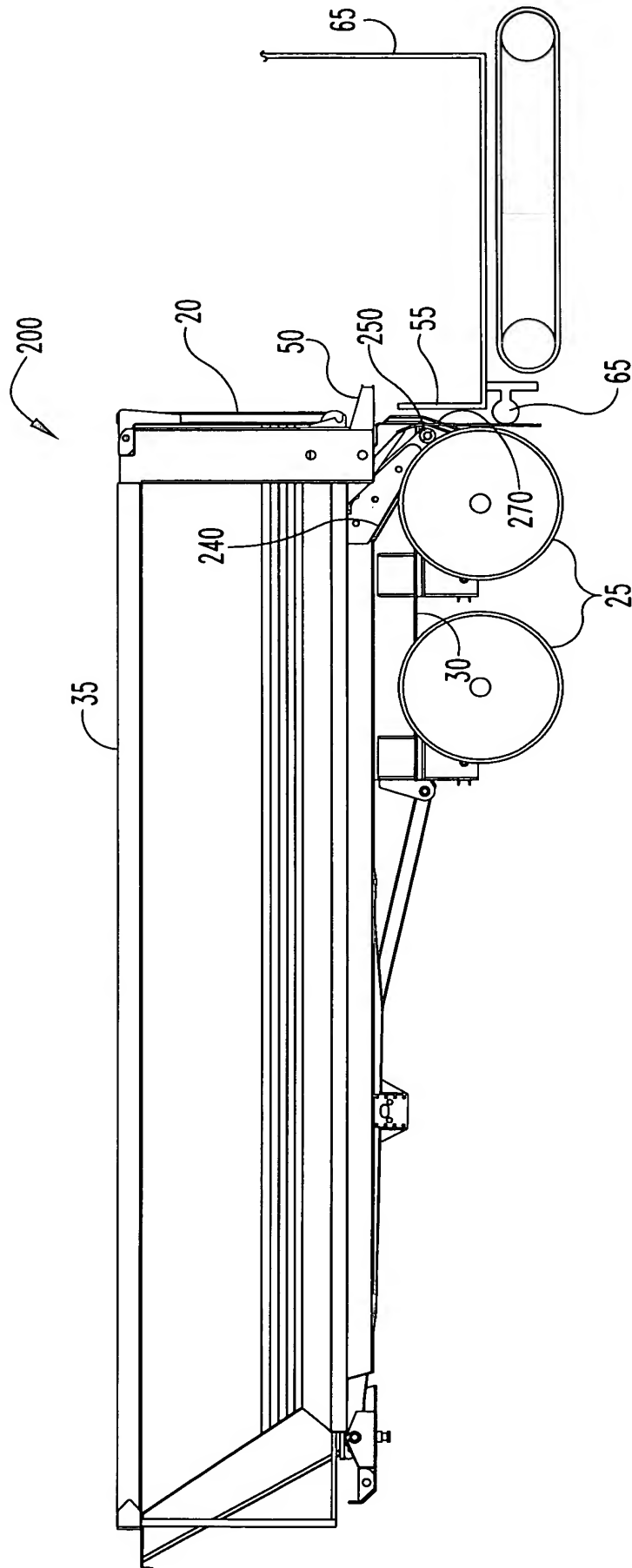


Fig. 2

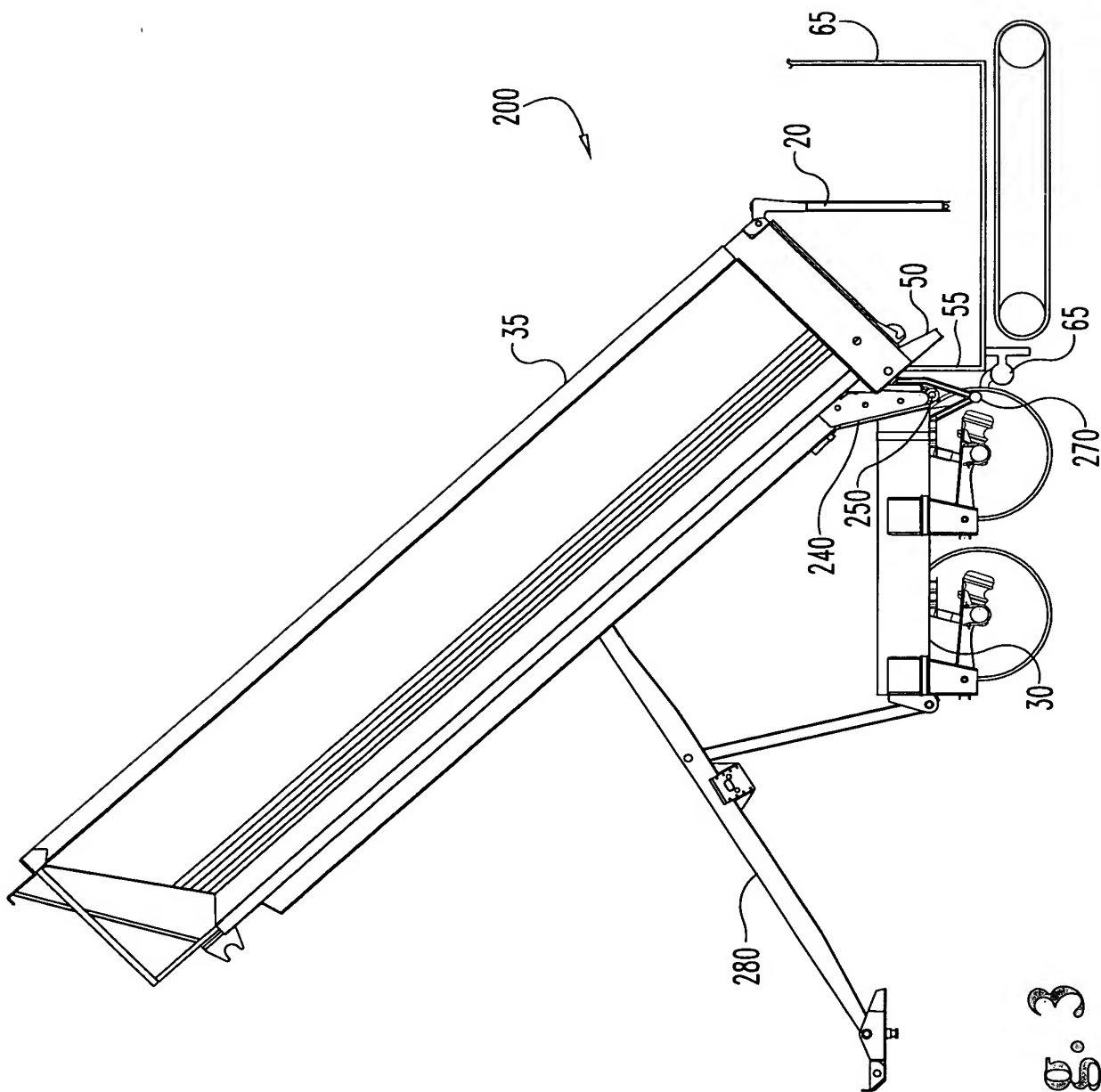
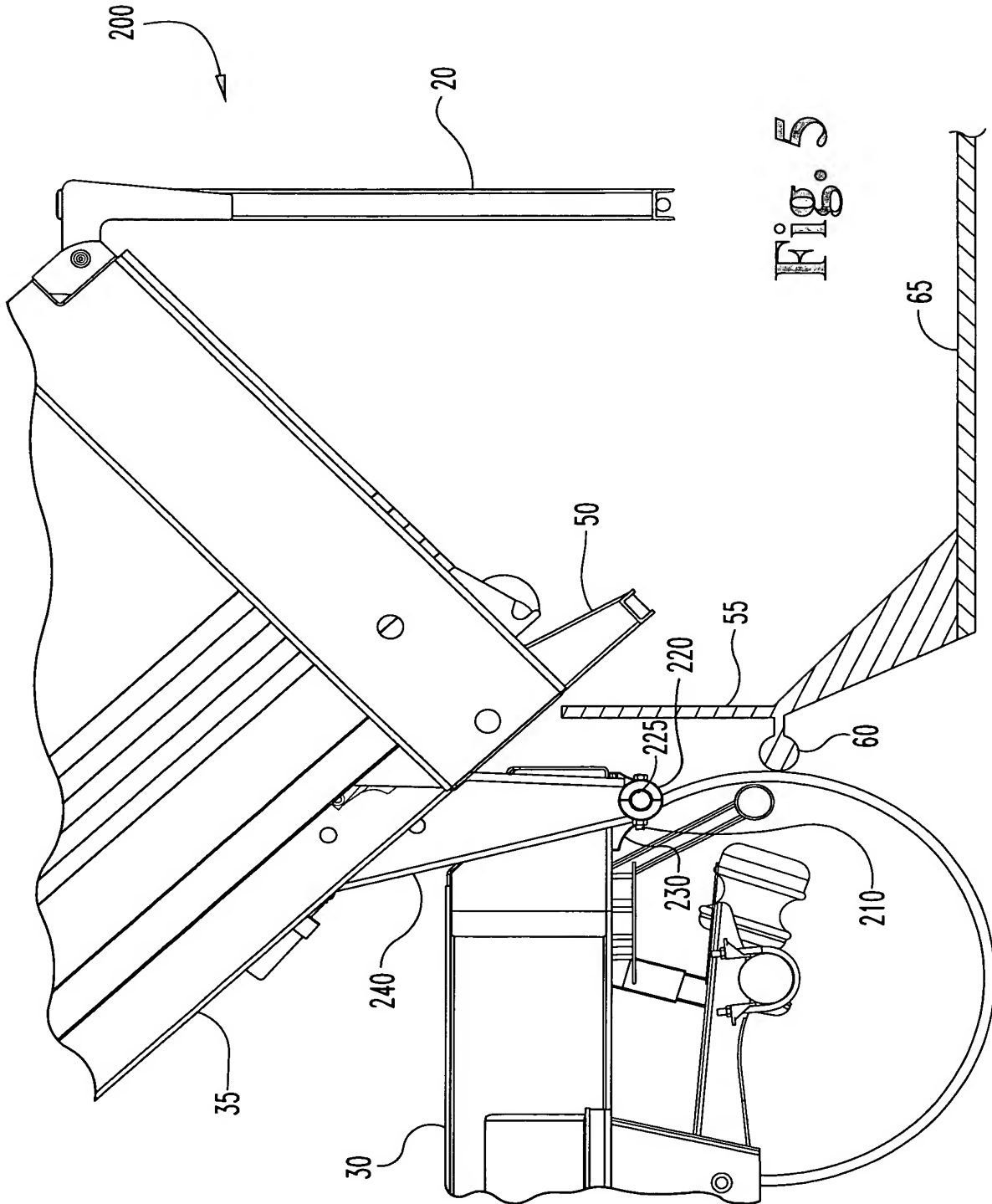


Fig. 3





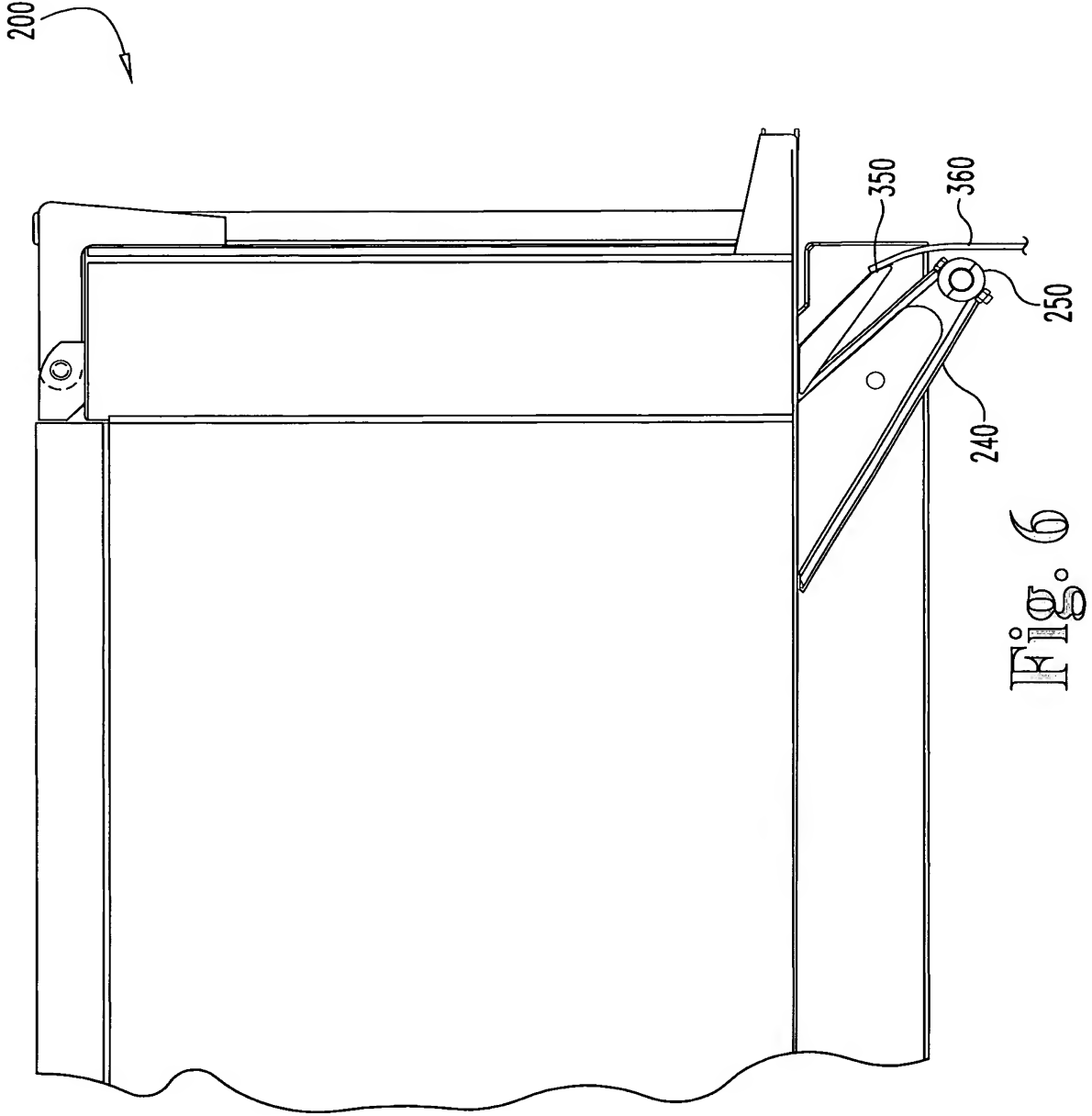


Fig. 6

FIG. 6 is a side cross-sectional view of a pump trailer assembly. The assembly includes a main body 200, a top cover 240, and a rear door 250. A hinge mechanism 350 is shown at the top of the door, and a locking pin 360 is shown in the closed position. A wavy line at the bottom indicates a break in the view.